PTO/SB/08A (08-03)

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Substitute for form 1449/PTO		Со	Complete if Known			
-		Application Number	To be assigned (0/693,337)	_		
IN	EODMATION DISCLOSURE	Filing Date	October 23, 2003			
		First Nameo Inventor	Marvin R. Havens			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Sheet 1 of 2	Art Unit	3727				
	(Use as many sheets as necessary)	Examiner Name	Jes F. Pascua			
Sheet 1 of 2		Attorney Docket Number		J		

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (7 known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JP	1	^{US-} 4,064,296	12/20/77	Bornstein et al.	
JP	2	^{US-} 4,278,738	07/14/81	Brax et al.	
JP	3	us- 4,407,759	10/04/83	James V. Crivello	
JP	4	^{US-} 4,417,061	11/22/83	James V. Crivello	
JP	5	^{US-} 4,729,476	03/08/88	Lulham et al.	
JP	6	^{US-} 5,259,169	11/09/93	Appelbaum et al.	
JP	.7	^{US-} 5,803,263	09/08/98	Michel Pozzo	
JP	8	^{US-} 5,846,620	12/08/98	Stephen F. Compton	
JP	9	^{US-} 5,851,615	12/22/98	Kay	
JP	10	^{US-} 5,952,076	09/14/99	Stephen M. Foster	
JP	11	^{US-} 6,258,426	07/10/01	Yamamoto et al.	
JP	12	^{US-} 6,276,532 B1	08/21/01	Sperry et al.	
JP	13	^{US-} 6,282,869 B1	09/04/01	Bullock et al.	
JP	14	US- 6,472,056 B1	10/29/02	Rea et al.	
JP	15	US- 6,569,283 B1	05/27/03	Sperry et al.	
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		FORE	IGN PATENT DOC	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
JP	1.	EP 0 634 442 A1	01/18/95	Masse et al.		
JP	2.	EP 1 130 070 A2	09/05/01	Hu et al.		
JP	3.	WO 99/57612	11/11/99	Cox et al.		
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Examiner /Jes Pascua/ 06/21/2006 Considered

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	ider the Paperwork Rec	duction Ac	t of 1995, no persons a	re required to respond to a collection	of information unless it contains a valid OMB control number. Compl te if Known
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				Filing Dat	October 23, 2003
STA	STATEMENT BY APPLICANT (Use as many sheets as necessary) Filing Dat October 23, 2003 Marvin R. Havens Art Unit 3727	PPLICANT	First Named Inventor	Marvin R. Havens	
		3727			
	(Ose as many and	2013 63 116	a. 633ary)	Examiner Name	Jes F. Pascua
Sheet	2	of	2	Attorney Docket Number	D-43444-01

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
JP	1.	English language abstract of JP 10110084 A	х
JP	2.	English language abstract of JP 10310621 A2	х
JP	3.	English language abstract of JP 10237288 A2	х
JP	4.	English language abstract of JP 1280550 A2	x
JP	5.	"UV Adhesives and Coatings for Labels and Packaging," W. Pat Foust, Craig Adhesives & Coatings Company. 1998 Polymers, Laminations & Coatings Conference, pages 51 to 63	
JP	6.	"Energy Curing for Flexible Packaging," Anthony J. Bean, Sun Chemical Corporation. 1998 Polymers, Laminations & Coatings Conference, pages 1049 to 1055	
		PH.	

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Examiner	/Jes Pascua/	Date	06/21/2006
Signature		Considered	11,22,2111

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ADD	BER FOR FORMATION DISCLOSURE STATEMENT BY APPLICANT	Application Number	10/693,337					
INF	ORMATION	DIS	CLOSURE	Filing Date	October 23, 2003	number		
STA	IFORMATION DISCLOSURE TATEMENT BY APPLICANT (Uso as many shoots as necessary)	First Named Inventor	Marvin R. Havens					
			Art Unit	To be assigned 3727				
	(USB as many sne	eus as n	ecessary)	Examiner Name	To be assigned Jes F. Pascua			
Sheet	1	of	1	Attorney Docket Number	D-43444-01			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JP	1.	William E. Hoffman & David E. Miles, "UV Light-Cured PSA's Provide Application Alternatives", Adhesives Age, April, 1992, pages 20, 22-24	
JP	2.	Clai Bachman & S. Cantor, "UV Structural Adhesives and Sealants", Adhesives Age, April, 1995, eight pages	
JP	3.	Deborah A. Sciangola, "UV Curable Laminating Adhesives", RadTech 2000 Proceedings, pp 1023-1032	
JP	4.	Hardy et al., Ciba-Geigy, "Film and Foil Lamination with UV-curable Adhesives", Tappi Journal 75(1), pp 121-25 (1992)	
JР	5.	Albright et al., "Cationic UV Laminating Adhesives", RadTech 1998 North America UV/EB Conf. Proc. pp 166-69	
JP	6.	English abstract of JP 8164968, 06/25/96 Patent Assignee: Osaka Sealing Insatsu KK	8
JP	7.	^e Die Strahlungshartung im Bereich der flexiblen Verpackung (Teil 2), George Bolte, Coating (1994), 27(10), pp 357-8, 360	
JP	8.	"Folienverbunde mit UV-hartenden Klebstoffen herstellen", A. H. Manser, Kunststoffe, (1991), 81(9), pp 760-3	
JP	9.	Russian language copy of "Composite Film Materials with Photochemically Hardened Adhesive Layer", V.I. Myshko, A.A. USSR. Plast. Massy (1985), (4), pp 37-9	

Examiner Signature	/Jes Pascua/	Date 06/21/2006 Considered

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OMB No. 0651-0011

	•	Atty. Docket No	.: D-43444-01		Serial No.	Serial No.: 10/693,337			
OTPORMATI	ION DISCLOSURE TATION								
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P. P.	age 1 of 1	Filing Date: Oc	tober 23, 2003		Group: 37	Group: 3721-3727			
U.S. PATENT DOCUMENTS									
Examiner Initials	Document Number	Date .	Name	Class	Sub Class	Filing Date If Appropriate			
JP	2002/0106429	8/08/2002	Mudar et al.						
JP	2002/0197425	12/26/2002	Wolf et al.						
JP	5,492,741	2/20/1996	Akao et al.						
JP	6,015,047	1/18/2000	Greenland						
JP	6,213,167	4/10/2001	Greenland						
									
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